

New Holland BB9000 Series Large Square Baler Specifications



BB9060 BB9080

MODEL TYPE	BB9060 STANDARD	BB9060 PACKER CUTTER	BB9060 ROTOR CUTTER	BB9080 STANDARD	BB9080 ROTOR CUTTER
BALE DIMENSIONS					
Width, in. (mm)	31.5 (800)	31.5 (800)	31.5 (800)	47.3 (1200)	47.3 (1200)
Height, in. (mm)	35.4 (900)	35.4 (900)	35.4 (900)	35.4 (900)	35.4 (900)
Maximum length, in. (mm)	102.3 (2600)	102.3 (2600)	102.3 (2600)	102.3 (2600)	102.3 (2600)
TRACTOR REQUIREMENTS					
Minimum PTO power, hp	102	110	130	122	150
PTO speed, rpm	1000	1000	1000	1000	1000
HYDRAULIC REMOTES					
Single axle	1	1	1	1	1
Tandem axle	1	2	2	1	2
MAIN DRIVE					
Protection.....	Shearbolt, overrunning clutch and slip clutch.....				
SUPER SWEEP™ PICK-UP					
Width, in. (mm)	78.0 (1981)	78.0 (1981)	78.0 (1981)	88.6 (2250)	94.5 (2400)
Flotation	Adjustable spring	Adjustable spring	Adjustable spring	Adjustable spring	Adjustable spring
Hydraulic pick-up lift	Standard	Standard	Standard	Standard	Standard
Gauge wheels 15 X 6.00-6-4ply	2	2	2	2	2
CROPCUTTER™ SYSTEM					
Knives options	—	6	23	—	17
Knife distance, in. (mm)	—	4.5 (114)	1.5 (39)	—	3.1 (78)
Knife removal	—	From the front	Sliding knife drawer	—	Sliding knife drawer
Knife activation, in - out	—	Hydraulic	Hydraulic	—	Hydraulic
Knife protection	—	Individual springs	Individual springs	—	Individual springs
FEEDING SYSTEM					
Feeder	2 packer forks 6 single tines	3 packer forks 6 single tines	Rotor Width 38.3 in. (973 mm) "W" tine configuration	3 packer forks 9 single tines	Rotor Width 53.4 in. (1356 mm) "W" tine configuration
Feeder protection	Slip Clutch	Slip Clutch	Cut-out clutch	Slip Clutch	Cut-out clutch
Stuffer	Fork type with 4 tines	Fork type with 6 tines	Fork type with 4 tines	Fork type with 6 tines	Fork type with 6 tines
Stuffer protection	Shearbolt	Shearbolt	Shearbolt	Shearbolt	Shearbolt
Pre-compression chamber, volume, ft. ³ , (m ³)	8.8 (0.25)	8.8 (0.25)	8.8 (0.25)	10.6 (0.3)	10.6 (0.3)
PLUNGER					
Speed	42 strokes/min	42 strokes/min	42 strokes/min	42 strokes/min	42 strokes/min
Length of stroke, in. (mm)	28 (711)	28 (711)	28 (711)	28 (711)	28 (711)
TYING SYSTEM					
Type	Double knot type	Double knot type	Double knot type	Double knot type	Double knot type
Number of twines	4	4	4	6	6
Knotter fan type	Electric	Electric	Electric	Electric	Electric
Knotter function alert	Monitor and visual	Monitor and visual	Monitor and visual	Monitor and visual	Monitor and visual
Knotter lubrication	Automatic Greasing	Automatic Greasing	Automatic Greasing	Automatic Greasing	Automatic Greasing
Twine ball capacity	30	30	30	30	30

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BALE DENSITY SYSTEM					
Proportional 3-way control	Monitor controlled	Monitor controlled	Monitor controlled	Monitor controlled	Monitor controlled
Manual override	Standard	Standard	Standard	Standard	Standard
ELECTRONIC CONTROL SYSTEM					
ISO 11783 connection ready	Standard	Standard	Standard	Standard	Standard
InfoView™ II monitor	Standard	Standard	Standard	Standard	Standard
IntelliView™ III touch screen color monitor	Optional	Optional	Optional	Optional	Optional
TIRES					
Single axle	600/55X22.5, 16 PR	600/55X22.5, 16 PR	600/55X22.5, 16 PR	710/40RX22.5	710/40RX22.5
Tandem axle	500/50X17, 14 PR	500/50X17, 14 PR	500/50X17, 14 PR	500/50X17, 14 PR	500/50X17, 14 PR
BALER DIMENSIONS					
Length chute closed, in. (mm)	284.6 (7230)	284.6 (7230)	284.6 (7230)	284.6 (7230)	284.6 (7230)
Width (single axle 600/55X22.5 tires), in. (mm)	101.6 (2580)	101.6 (2580)	101.6 (2580)	101.6 (2580)	101.6 (2580)
Width (tandem axle 500/50X17 tires), in. (mm)	99.2 (2520)	99.2 (2520)	99.2 (2520)	99.2 (2520)	99.2 (2520)
Height (single axle), in. (mm)	122 (3100)	122 (3100)	122 (3100)	122 (3100)	122 (3100)
Height (tandem axle), in. (mm)	120 (3050)	120 (3050)	120 (3050)	120 (3050)	120 (3050)
Weight (single axle), lbs. (kg)	15,035 (6820)	15,807 (7170)	17,240 (7820)	17,019 (7720)	19,466 (8830)
Weight (tandem axle), lbs. (kg)	16,358 (7420)	17,129 (7770)	18,563 (8420)	18,342 (8320)	20,789 (9430)

New Holland Bale Accumulator Specifications

AC3104 AC4104

MODEL	AC3104	AC4104
Capacity	3 Bales	3 Bales
Bale size, in. (mm)	32.5 (826) wide bales	48 (1219) wide bales
Eject	Manual or Auto	Manual or Auto
Width, in. (mm)	116 (2946)	162 (4115)
Length, in. (mm)	110 (2794)	110 (2794)
Height*, in. (mm)	32 (813)	32 (813)
Weight, lb. (kg)	2,200 (998)	2,800 (1270)
Hydraulic req. gpm (lpm)	10 (37.8) continuous pressure	10 (37.8) continuous pressure
Silage bales	Yes	Yes

*with 26x12x12 tires

Visit our Web site at www.newholland.com/na. Or, call toll-free **866-NEW-HLND (866-639-4563)**.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.